

WHAT IS CLAIMED IS:

1. An insert film used to form a resin panel having a print therein by arranging the film on a surface of a resin panel body, said insert film comprising:

a resin film;

a first binder layer formed on the surface of the resin film;

a printed part formed on the first binder layer; and

a second binder layer formed so as to seal said printed part in co-operation with the first binder layer.

2. The insert film according to claim 1, wherein a surface of said resin film is exposed on the outside of a periphery of the first binder layer.

3. The insert film according to claim 1, wherein said second binder layer covers the periphery of said first binder layer to directly adhere closely to the resin film, a surface of said resin film being exposed on the outside of a periphery of the second binder layer.

4. The insert film according to claim 1, wherein a material of the first binder layer is the same as that of the second binder layer.

5. A process for producing the insert film of claim 1 comprising:

a step of forming a first binder layer on a surface of a resin film;

a step of forming a printed part on the first binder layer;  
and

a step of forming a second binder layer so as to seal said printed part in co-operation with the first binder layer.

6. The process for producing the insert film according to claim 5, wherein the first and second binder layers and the printed part are formed by a screen printing.

7. A resin panel comprising:

the insert film of claim 1; and

a resin panel body integrally molded with the insert film by an insert molding in a state such that a surface of the resin film of the insert film at the side on which a printed part is formed faces inside.

8. The resin panel according to claim 7, wherein said resin panel body is directly adhered closely to said resin film at an outer side of the periphery of the first binder layer.

9. The resin panel according to claim 7, wherein said second binder layer covers the periphery of the first binder layer to directly adhere closely to said resin film and said resin panel body directly adheres closely to said resin film on an outer side of the periphery of said second binder layer.

10. The resin panel according to claim 7, wherein said resin panel is a window for automobiles.

11. The resin panel according to claim 7, wherein a material

of said resin panel body is the same as that of said resin film.

12. The resin panel according to claim 11, wherein a material of said resin panel body and said resin film is polycarbonate.

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